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Serial Number: 09/980, 748

1.) See <u>attached</u> printout of inventors listed in PALM

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## PALM INTRANET

## **Inventor Information for 09/980748**

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US 20060122546 A1	US- PGPUB	20060608	12	Portable device for the enhancement of circulation	601/79		Rousso; Benny
US 20060085045 A1	US- PGPUB	20060420		Blood glucose level control	607/40		Harel; Tami et al.
US 20060074459 A1	US- PGPUB	20060406		Acute and chronic electrical signal therapy for obesity	607/40		Flesler; Melina et al.
US 20060074362 A1	US- PGPUB	20060406		Portable device for the enhancement of circulation of blood and lymph flow in a limb	601/15	2 601/134	Rousso; Benny et al.
US 20060030889 A1	US- PGPUB	20060209		Local cardiac motion control using applied signals and mechanical force	607/3		Ben-Haim; Shlomo et al.
US 20050266074 A1	US- PGPUB	20051201		Ingestible device platform for the colon	424/46	4	Zilberstein, Yoel et al.
US 20050205792 A1	US- PGPUB	20050922		Multi-dimensional image reconstruction	250/36	3.04	Rousso, Benny et al.
US 20050055082 A1	US- PGPUB	20050310		Flow reducing implant	623/1.	15	Ben Muvhar, Shmuel et al.
US 20040249421 A1	US- PGPUB	20041209		Blood glucose level control	607/40	)	Harel, Tami et al.
US 20040243190 A1	US- PGPUB	20041202		Electrical muscle controller	607/9		Ben-Haim, Shlomo et al.
US 20040215267 A1	US- PGPUB	20041028		Regulation of excitable tissue control of the heart based on physiological input	607/17		Ben-Haim, Shlomo et al.
US 20040138710 A1	US- PGPUB	20040715		Signal delivery through the right ventricular septum	607/2		Shemer, Itsik et al.
US 20040131998 A1	US- PGPUB	20040708		Cerebral programming	434/23	607/45	Marom, Shimon et al.
US 20040044376	US- PGPUB	20040304		Acute and chronic electrical signal therapy	607/40	)	Flesler, Melina et

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A1 ·			for obesity			al.
US 20040010281 A1	US- PGPUB	20040115	Method and device for inserting leads into coronary veins	606/194		Mika, Yuval
US 20030208242 A1	US- PGPUB	20031106	Electropancreatography	607/40		Harel, Tamar et al.
US 20030097172 A1	US- PGPUB	20030522	Narrowing implant	623/1.31	623/1.15	Shalev, Ilan et al.
US 20030076406 A1	US- PGPUB	20030424	Generalized panoramic mosaic	348/36	348/584; 382/284	Peleg, Shmuel et al.
US 20030055467 A1	US- PGPUB	20030320	Smooth muscle controller	607/40		Ben-Haim, Shlomo et al.
US 20030055466 A1	US- PGPUB	20030320	Smooth muscle controller	607/40		Ben-Haim, Shlomo et al.
US 20030055465 A1	US- PGPUB	20030320	Smooth muscle controller	607/40		Ben-Haim, Shlomo et al.
US 20030055464 A1	US- PGPUB	20030320	Blood glucose level control	607/40		Darvish, Nissim et al.
US 20030040777 A1	US- PGPUB	20030227	Modulation of intracellular calcium concentration using non-excitatory electrical signals applied to the tissue	607/9		Shemer, Itzik et al.
US 20020188322 A1	US- PGPUB	20021212	FIELD DELIVERY SAFETY SYSTEM USING DETECTION OF ATYPICAL ECG	607/1		Policker, Shai et al.
US 20020183686 A1	US- PGPUB	20021205	Drug delivery device	604/21	604/95.05; 606/35	Darvish, Nissim et al.
US 20020183682 A1	US- PGPUB	20021205	Drug delivery device	604/20	607/115	Darvish, Nissim et al.
US 20020169481 A1	US- PGPUB	20021114	Fencing of cardiac muscles	607/2		Ben-Haim, Shlomo et al.
US 20020161414	US- PGPUB	20021031	Acute and chronic electrical signal therapy	607/40		Flesler, Melina et

Al ·			for obesity			al.
US 20020072683 A1	US- PGPUB	20020613	Implantable medical device responsive to heart rate variability analysis	600/515		Schroeppel, Edward A. et al.
US 20020068875 A1	US- PGPUB	20020606	Implantable medical device responsive to heart rate variability analysis	600/515		Schroeppel, Edward A. et al.
US 20020055764 A1	US- PGPUB	20020509	Multi-electrode lead	607/122		Malonek, Dov et al.
US 20020052632 A1	US- PGPUB	20020502	Electrical muscle controller	607/9		Ben-Haim, Shlomo et al.
US 20010034488 A1	US- PGPUB	20011025	Method and system of automated hemodynamical detection of arrhythmias	600/515		Policker, Shal et al.
US 20010031994 A1	US- PGPUB	20011018	Apparatus and method for timing the delivery of non-excitatory ETC signals to a heart	607/9		Mika, Yuval et al.
US 20010031925 A1	US- PGPUB	20011018	Apparatus and method for collecting data useful for determining the parameters of an alert window for timing delivery or etc signals to a heart under varying cardiac conditions	600/510	257/E23.124	Mika, Yuval et al.
US 7062318 B2	USPAT	20060613	Electrical muscle controller	607/2	607/9	Ben-Haim; Shlomo et al.
US 7027863 B1	USPAT	20060411	Device for cardiac therapy	607/5		Prutchi; David et al
US 7006871 B1	USPAT	20060228	Blood glucose level control	607/40		Darvish; Nissim et al.
US 7006124 B2	USPAT	20060228	Generalized panoramic mosaic	348/36		Peleg; Shmuel et al.
US 6993391 B2	USPAT	20060131	Acute and chronic electrical signal therapy for obesity	607/40		Flesler; Melina et al.

US 6993385 B1	USPAT	20060131	Cardiac contractility modulation device having anti-arrhythmic capabilities and a method of operating thereof	607/4		Routh; Andre G. et al.
US 6973347 B1	USPAT	20051206	Local cardiac motion control using applied electrical signals and mechanical force	607/3	600/16; 607/2; 607/9	Ben-Haim; Shlomo et al.
US 6947792 B2	USPAT	20050920	Smooth muscle controller	607/2		Ben-Haim; Shlomo et al.
US 6879994 B1	USPAT	20050412	System and method for processing and presenting internet usage information to facilitate user communications	709/204	709/206	Matsliach; Gaby et al.
US 6725093 B1	USPAT	20040420	Regulation of excitable tissue control of the heart based on physiological input	607/9	607/19; 607/2	Ben-Haim; Shlomo et al.
US 6694037 B1	USPAT	20040217	Spider-less loudspeaker with active restoring apparatus	381/398	381/401	Robinson; Robert Steven et al.
US 6675043 B1	USPAT	20040106	Sensor-based regulation of excitable tissue control of the heart	607/17	607/19	Prutchi; David et al.
US 6606657 B1	USPAT	20030812	System and method for processing and presenting internet usage information	709/224	709/227; 710/10	Zilberstein; Moshe et al.
US 6602183 B1	USPAT	20030805	Enhanced suction- based cardiac mechanical stabilizer	600/37		Levi; Tamir et al.
US 6600953 B2	USPAT	20030729	Acute and chronic electrical signal therapy for obesity	607/40		Flesler; Melina et al.
US 6597952 B1	USPAT	20030722	Apparatus and method for setting the parameters of an alert window used for timing the delivery of	607/27	600/510; 607/25	Mika; Yuval et al.

			ETC signals to a heart under varying cardiac conditions			
US 6587721 B1	USPAT	20030701	Trigger-based regulation of excitable tissue control of the heart	607/9		Prutchi; David et al.
US 6571127 B1	USPAT	20030527	Method of increasing the motility of a GI tract	607/40		Ben-Haim; Shlomo et al.
US 6571122 B2	USPAT	20030527	Implantable medical device responsive to heart rate variability analysis	600/515	607/17	Schroeppel; Edward A. et al.
US 6571121 B2	USPAT	20030527	Implantable medical device responsive to heart rate variability analysis	600/515	607/17	Schroeppel; Edward A. et al.
US 6532036 B1	USPAT	20030311	Generalized panoramic mosaic	348/36		Peleg; Shmuel et al.
US 6522904 B1	USPAT	20030218	Bipolar sensor for muscle tissue action potential duration estimation	600/374	600/393; 600/509; 600/546	Mika; Yuval et al.
US 6480737 B1	USPAT	20021112	Field delivery safety system using detection of atypical ECG	607/2		Policker; Shai et al.
US 6463324 B1	USPAT	20021008	Cardiac output enhanced pacemaker	607/9	607/17	Ben-Haim; Shlomo et al.
US 6459928 B2	USPAT	20021001	Apparatus and method for collecting data useful for determining the parameters of an alert window for timing	600/510	257/E23.124; 607/9	Mika; Yuval et al.□
			delivery or ETC signals to a heart under varying cardiac conditions			
US 6442424 B1	USPAT	20020827	Local cardiac motion control using applied electrical signals	607/3	607/9	Ben-Haim; Shlomo et al.
US 6424866 B1	USPAT	20020723	Apparatus and method for timing the delivery of non-excitatory ETC signals to a heart	607/9	607/25	Mika; Yuval et al.

US 6415178 B1	USPAT	20020702	Fencing of cardiac muscles	607/5	607/4; 607/71	Ben-Haim; Shlomo et al.
US 6370430 B1	USPAT	20020409	Apparatus and method for controlling the delivery of non-excitatory cardiac contractility modulating signals to a heart	607/9	607/25	Mika; Yuval et al.
US 6363279 B1	USPAT	20020326	Electrical muscle controller	607/9	607/88; 607/92	Ben-Haim; Shlomo et al.
US 6360126 B1	USPAT	20020319	Apparatus and method for controlling the delivery of contractility modulating non-excitatory signals to the heart	607/9	607/17	Mika; Yuval et al.
US 6348045 B1	USPAT	20020219	Catheter with distal- end engaging means	604/270	604/103.04	Malonek; Dov et al.
US 6330476 B1	USPAT	20011211	Electrical muscle controller using a non- excitatory electric field	607/9	607/14	Ben-Haim; Shlomo et al.
US 6317631 B1	USPAT	20011113	Controlling heart performance using a non-excitatory electric field	607/9	607/2	Ben-Haim; Shlomo et al.
US 6304777 B1	USPAT	20011016	Induction of cardioplegia applied electrical signals	607/2	607/1; 607/9	Ben-Haim; Shlomo et al.
US 6298268 B1	USPAT	20011002	Cardiac output controller	607/9		Ben-Haim; Shlomo et al.
US 6292704 B1	USPAT	20010918	High capacitance myocardial electrodes	607/121		Malonek; Dov et al.
US 6292693 B1	USPAT	20010918	Contractility enhancement using excitable tissue control and multi-site pacing	607/9	607/17	Darvish; Nissim et al.
US 6285906 B1	USPAT	20010904	Muscle contraction assist device	607/4	607/14; 607/15; 607/5	Ben-Haim; Shlomo et al.
US 6263242 B1	USPAT	20010717	Apparatus and method for timing the delivery of non-excitatory ETC	607/9	607/25	Mika; Yuval et al.

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			signals to a heart			<u> </u>
US 6254610 B1	USPAT	20010703	Device and method for dragging and positioning a member within a duct in a body	606/108	606/1	Darvish; Nissim et al.
US 6236887 B1	USPAT	20010522	Drug-device combination for controlling the contractility of muscles	607/3	607/68; 607/9	Ben-Haim; Shlomo et al.
US 6233487 B1	USPAT	20010515	Apparatus and method for setting the parameters of an alert window used for timing the delivery of ETC signals to a heart under varying cardiac conditions	607/27	52/295; 600/510; 607/25	Mika; Yuval et al.
US 6233484 B1	USPAT	20010515	Apparatus and method for controlling the contractility of muscles	607/9		Ben-Haim; Shlomo et al.
US 6223072 B1	USPAT	20010424	Apparatus and method for collecting data useful for determining the parameters of an alert window for timing delivery of ETC signals to a heart under varying cardiac conditions	600/510	607/25	Mika; Yuval et al.
US 6144878 A	USPAT	20001107	Implantable medical device responsive to heart rate variability analysis	600/515		Schroeppel Edward A. et al.
US 6096064 A	USPAT	20000801	Four chamber pacer for dilated cardiomyopthy	607/9		Routh; Andre G.
US 6035233 A	USPAT	20000307	Implantable medical device responsive to heart rate variability analysis	600/515		Schroeppel Edward A. et al.
US 5843133 A	USPAT	19981201	Dynamic bandwidth control in an implantable medical cardiac stimulator	607/14	600/518; 607/30	Routh; Andre et al
US 5800466 A	USPAT	19980901	Dynamic atrial detection sensitivity control in an implantable medical	607/14	607/30	Routh; Andre et al

cardiac simulator Implantable cardiac 607/9 Routh; 19980630 US 5772691 **USPAT** stimulator with polarity Andre et al. Α detection for detecting ectopic beats Pacemaker with intra-Routh; 607/27 607/28 USPAT 19980616 US 5766230 Andre Guy stimulus capture Α et al. detection Schroeppel; 18 Implantable medical 607/4 19980512 USPAT US 5749900 device responsive to Edward A. Α heart rate variability et al. analysis Variable atrail blanking Routh; 607/14 19980407 **USPAT** US 5735881 Andre et al. period in an Α implantable medical device Arrhythmia control 607/4 Larnard; US 5086772 **USPAT** 19920211 Donald J. system employing Α arrhythmia recognition et al. algorithm